



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Paul A. Kline

Confirmation No.: 8699

Serial No.: 10/075/332

Group Art Unit: 2182

Filing Date: February 14, 2002

Examiner: not yet assigned

For: **DATE COMMUNICATION OVER A POWER LINE**

DATE OF DEPOSIT:

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, DC 20231.

Raymond N. Scott, Jr.

REGISTRATION NO.: 43,887

Commissioner for Patents and Trademarks  
Washington DC 20231

EXPRESS MAIL LABEL NO.  
EL 926696217 US  
DATE OF DEPOSIT:  
February 24, 2003

**CONSENT OF ASSIGNEE TO CHANGE OF INVENTORSHIP  
IN PATENT APPLICATION PURSUANT TO 1.48(a)(5) OR (c)(5)**

Current Technologies, LLC  
(type or print name of assignee)

owner by assignment of the above patent application

- ☐ in the assignment being recorded concurrently herewith  
☒ in the assignment recorded in the PTO on May 9, 2002.

Frame 0217-0220

Reel 012890

hereby consents to the amendment of the inventorship of this patent application as requested

- ☒ in the Request For Correction Of Inventorship Of Patent Application  
☐ in the papers mailed to the PTO on \_\_\_\_.

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MAR 04 2003  
Technology Center 2100

DOCKET NO.: CRNT-0068

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PATENT

Date: 11/11/02

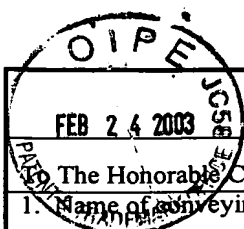
Signature

*Melvin L. Barnes, Jr.*

Name of Signatory *Melvin L. Barnes, Jr.*

Title

*Assistant Secretary*



RECORDATION FORM COVER SHEET  
PATENTS ONLY

**COPY**

To The Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Steven R. Baker October 15, 2002  
First Assignor Date of Execution

Brett Gidge December 2, 2002  
Second Assignor Date of Execution

James D. Mollenkopf December 17, 2002  
Third Assignor Date of Execution

\_\_\_\_\_  
Fourth Assignor Date of Execution

\_\_\_\_\_  
Fifth Assignor Date of Execution

\_\_\_\_\_  
Sixth Assignor Date of Execution

Additional name(s) of conveying party(ies) attached? ☐ YES ☐ NO

2. Name and address of receiving party(ies):

Name: Current Technologies, LLC

Street Address: 12800 Middlebrook Road, Suite 201

City: Germantown

State Maryland ZIP 20874

Additional name(s) & address attached? ☐ YES ☒ NO

3. Nature of Conveyance (check only one):

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> New Assignment | <input type="checkbox"/> Merger             |
| <input type="checkbox"/> License Agreement         | <input type="checkbox"/> Security Agreement |
| <input type="checkbox"/> Change of Name            | <input type="checkbox"/> Other:             |

☐ Cross-reference of Assignment filed in United States  
Application No. / , recorded on  
at Reel No. and Frame No.

4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:

Application Nos.: 10/075,332

Patent Nos.:

Date application was signed by the first  
named executing inventor

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MAR 04 2003

(Fill-in this date only if assignment is filed  
together with a new application)

5. Name and address of party to whom correspondence concerning documents should be mailed:

Name: Vincent J. Roccia, Esquire  
WOODCOCK WASHBURN LLP  
One Liberty Place - 46th Floor  
Philadelphia, Pennsylvania 19103-7301  
215-568-3100

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed  
☐ Authorized to be charged to Deposit Account Number  
23-3050

8. Please charge any deficiency or credit any overpayment to  
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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Vincent J. Roccia/43,887

Name of Person Signing/Reg. No.

Signature

February 24, 2003

Date

Total number of pages including cover sheet, assignment document and additional pages attached thereto: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
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**COPY**

**DOCKET NO.: CRNT-0068**

**PATENT**  
**Joint-inventors Assigning Separately**

**(Pending Application;  
Serial No. Known)**

**ASSIGNMENT**

**WHEREAS, we, Steven R. Baker, Brett Gidge and James D. Mollenkopf, hereinafter referred to as the assignors, residing respectively at 1509 South Sixth Street, Terre Haute, Indiana 47802-1607; 20410 Ambassador Terrace, Germantown, Maryland 20874 and 9807 Kirktree Court, Fairfax, Virginia 22032 are joint-inventors with Paul A. Kline of 19501 Ridge Heights Drive, Gaithersburg, Maryland 20879 of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Serial No. 10/075,332, filed February 14, 2002, entitled DATA COMMUNICATION OVER A POWER LINE; and**

**WHEREAS, Current Technologies, LLC hereinafter referred to as the assignee, of 12800 Middlebrook Road, Suite 201, Germantown, Maryland 20874, a Limited Liability Company of Delaware, is desirous of acquiring our entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:**

**NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, our entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.**

**AND we hereby covenant that we have full right to convey our interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign**

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PATENT  
Joint-inventors Assigning Separately

applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of our entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

10/15/02  
Date

SR Baker (L.S.)  
Steven R. Baker

STATE OF Indiana :  
COUNTY OF Vigo : SS

On this 15 day of October, year of 2002 before me personally came the above named Steven R. Baker to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Jammy K. Jones

Notary Public  
Com Exp 1-9-09

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PATENT  
Joint-inventors Assigning Separately

12/2/02  
Date

Brett D. Gidge (L.S.)  
Brett Gidge

STATE OF Maryland :  
COUNTY OF Montgomery : SS

On this 02 day of December, year of 02, before me personally came the above named Brett Gidge to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Sandra Lake  
Expires 9-2-04

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DOCKET NO.: CRNT-0068

PATENT  
Joint-inventors Assigning Separately

17 DEC 02  
Date

  
James D. Mollenkopf (L.S.)

STATE OF Maryland :  
COUNTY OF Montgomery : SS

On this 17 day of December, year of 2002, before me personally came the above named James D. Mollenkopf to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public